



Mohammed Almutrada

Profile

With a specialized focus as a Back-end Developer, I bring proven proficiency in crafting robust web applications, designing RESTful APIs, and adeptly navigating database systems. Boasting over 5 years of hands-on experience in PHP development, I possess comprehensive knowledge across a spectrum of frameworks including Laravel, Codeigniter 4, and vanilla PHP. My expertise extends to leveraging these frameworks to enhance and develop APIs and Command Line Interface (CLI) applications in PHP.

Employment History

Senior Software Engineer, Ounch Sdn Ltd

AUGUST 2023 — PRESENT

Ounch, established in 2012, specializes in information technology solutions for media and advertising. Our primary focus is delivering innovative and cost-effective software solutions, spanning from retail to comprehensive digital signage solutions. We take pride in our commitment to crafting robust, dependable solutions that provide exceptional digital experiences for our clients.

Responsibilities: Key Achievements:

- Spearheading the development and maintenance of the core application.
- Introducing new features and enhancing existing functionalities.
- Automating tasks to streamline processes.
- Designed and implemented REST APIs for Micro-service projects, enhancing scalability and efficiency.
- Led the backend development for an insurance application project utilizing CodeIgniter 4, alongside crafting the corresponding APIs using Node.js Express framework and Prisma.
- Developed multiple REST APIs using Node.js Express.js and Prisma to serve as integral services for two core projects within the company's portfolio.

DevOps Engineer, Sam Media Ltd

JANUARY 2015 — JULY 2023

Sam Media, established in 2006, is a leading mobile content company dedicated to crafting exceptional digital products for millions of consumers globally.

Responsibilities:

- Played a pivotal role in developing and maintaining the core application, ensuring its reliability and functionality.
- Implemented new features and enhanced existing capabilities to meet evolving consumer needs.
- Automated tasks to streamline processes and improve overall efficiency.
- Spearheaded the transition to a new platform, involving the development of new infrastructure, foundational code, and architecture to replace outdated systems.

Technologies Utilized: PHP, Python, Ruby on Rails, MySQL, Docker, Git, AWS, Redis, Rabbitmq, Grafana, Sentry, ElasticSearch.

Software Developer, Musawarat Graphics

NOVEMBER 2005 — NOVEMBER 2006

- Refactored legacy PHP API, improving its performance and maintainability.

Details

Kuala Lumpur

Malaysia

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NATIONALITY

Sudanese

Links

[Portfolio](#)

[Linkedin](#)

Skills

PHP

JavaScript

Python

Node.js

Express.js

CodeIgniter

Laravel

MySQL

SQLite

MongoDB

Git

Grafana

Redis

Docker (Software)

Nginx

Cascading Style Sheets (CSS)

JQuery

Google Cloud Platform (GCP)

RabbitMQ

Application Programming
Interface (API)

Object-Oriented Programming
(OOP)

Gitlab

Management

PHP (Scripting Language)

PostgreSQL

Python (Programming Language)

Solid Principles

- Developed dashboards and APIs for managing services, enhancing operational efficiency.

Software Engineer, SUDAN TELECOMMUNICATION Co.

MAY 2005 — DECEMBER 2005

Sudan telecommunication (SudaTel) is the main telco provider in Sudan.

- Implemented a microservices architecture that improved system modularity and reduced dependencies between components

Bootstrap (Front-End Framework)

Test-Driven Development (TDD)

Languages

English

Arabic